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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2004P01286WOUS DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/050149 **JANUARY 14, 2005 JANUARY 30, 2004** METHOD FOR ADAPTING LINK WEIGHTS IN RELATION TO OPTIMIZED TRAFFIC DISTRIBUTION APPLICANT(S) FOR DO/EO/US GERO SCHOLLMEIER, CHRISTIAN WINKLER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) COVER PAGE OF PCT APPLICATION PCT/EP2005/050149; (d) INTERNATIONAL SEARCH REPORT; (e) WRITTEN OPINION OF INTERNATIONAL SEARCH AUTHORITY (SUPPLEMENTAL SHEETS) IN GERMAN AND ENGLISH; (1) AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO	D. (if known, see 37 CFR 1	55022 INTERNAT	TIONAL APPLICAT			NEY'S DOCKET NUMBER		
	fees are submitted:	CALCULATION	ONS PTO USE ONLY	7				
21. X Basic national fee					\$ 300	0.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200					\$ 200	0.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400	0.00		
TOTAL OF 21, 22 AND 23 =					\$ 900	0.00		
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CLAIMS Total Claims	NUMBER FILED 19 - 20 =		RA I	x \$ 50	\$	1		
Independent claims	1 - 3=		-+	x \$200	\$			
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
				SUBTOTAL =	\$ 900.00			
Processing fee of \$13 claimed priority date (ish translation later than 30 r		+	\$			
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	enclosed assignment (37 C/er sheet (37 CFR 3.28, 3.3)	FR 1.21(h)). The assignment 1). \$40.00 per property	nt must be accomp	anied +	\$			
		,	TOTAL FEE	S ENCLOSED =	\$ 90	00.00		
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a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 19-2179 in the amount of \$ 900.00 to cover the above fees.								
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Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 GEORG ZEIS SEPTEMBER 20, 2005						TURE	_	
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407-736-6170								
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AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

	A 1:							
In re	Application of:							
Inve	ntor:	G. Schollmeier et al.						
Appl	ication No.:							
		Not Yet Assigned						
Filed	i:	Herewith						
Title	:							
		METHOD FOR ADAPTING LINK WEIGHTS IN RELATION TO OPTIMIZED TRAFFIC DISTRIBUTION						
	ŕ							
Attor	ney Docket No.		Art Unit:	Not Yet Assigned				
	· · · · · · · · · · · · · · · · · ·	2004P01286WOUS	Examiner:	Not Yet Assigned				
The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:								
		Name	Registra	ation Number				
	Georg Zeis		L0114					
This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.								
SIGNATURE of Practitioner of Record								
Sign	ature ·			Date SEPTEMBER 20, 2005				
Nam	e	ERIK C. SWANSON		Registration No., if applicable 40,194				
Tele	phone	407 726 5602						

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